PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: STEVEN J. WIETRZNY QUARLES & BRADY LLP 411 E. WISCONSIN AVENUE MILWAUKEE, WI 53202	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1) Date of mailing (day/month/year) 17 MAY 2005			
Applicant's or agent's file reference 380201.00007	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US04/25408	International filing date (day/month/year) 06 August 2004 (06.08.2004)			
Applicant ACTANT CORPORATION				
1. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.				
Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 740 14,35				
For more detailed instructions, see the notes on the a				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders				
Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.				
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
-	hs (or later) will apply even if no demand is filed within 19 months.			
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/ US	Authorized officer Thank (
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	LEE D WILSON Shejla H. Veney			
P.O. Box 1450 Alexandria, Virginia 22313-1450 Faccimile No. (703) 305-2330	Paralegal Specialist Telephone No. 571-272-4499 Tech. Center 3700			
Facsimile No. (703) 305-3230				

Form PCT/ISA/220 (January 2004)

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 380201.00007	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.					
International application No. PCT/US04/25408	International filing date (day/month/year) 06 August 2004 (06.08.2004)	(Earliest) Priority Date (day/month/year) 08 August 2003 (08.08.2003)				
Applicant ACTANT CORPORATION						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of 3 sheets. It is also accompanied by a copy of each prior art document cited in this report. Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I. Certain claims were found unsearchable (See Box No. II) Unity of invention is lacking (See Box No. III) 4. With regard to the title, the text is approved as submitted by the applicant. the text has been established by this Authority to read as follows:						
5. With regard to the abstract, the text is approved as subn the text has been established may, within one month from	1, according to Rule 38.2(b), by this Authorit	y as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.				
as suggested by the as selected by this	Authority, because the applicant failed to suga	,				

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/25408

Box IV TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)
NEW ABSTRACT
A fish tape (10) has an ergonomic center handle (26) disposed across the center opening. There is a hub of the cassette ((20) and a flat metal fish tape (24).
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/25408

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B65H 57/28 US CL : 254/134.3ft, 134.3r; 242/395, 390.8, 394.1; 15/104.33 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 254/134.3ft, 134.3r; 242/395, 390.8, 394.1; 15/104.33 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
EAST						
	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.			
A	US 6,416,040 B1 (BERGMAN) 09 JULY 2002 (09.07.2002), SEE THE ENTIRE DOCUMENT		1-38			
Α	US 5,110, 092 A (BLASHA ET AL) 05 MAY 1992 (05.05.1992), SEE THE ENTIRE DOCUMENT		1-38			
Α	US 5,106,056 A (CRATES ET AL.) 21 APRIL 1992 (21.04.1992), SEE THE ENTIRE DOCUMENT		1-38			
Further	documents are listed in the continuation of Box C.	See patent family annex.				
* Sr	pecial categories of cited documents:	"T" later document published after the inte	mational filing date or priority			
	defining the general state of the art which is not considered to be	date and not in conflict with the applic principle or theory underlying the inve				
"E" earlier app	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be consider when the document is taken alone				
	which may throw doubts on priority claim(s) or which is cited to he publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	when the document is			
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the				
	published prior to the international filing date but later than the te claimed	"&" document member of the same patent f	amily			
Date of the ac	ctual completion of the international search	Date of mailing of the international search	h report			
03 March 200	05 (03.03.2005)	17 MAY 2005				
	iling address of the ISA/US	Authorized officer	DITT			
Mail Stop PCT, Attn: ISA/US		Fr (celic	TH Noney / sues			
Commissioner for Patents		LEE D WILSON	val Specialist			
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. 571-272-4499	Center 3700			
	. (703) 305-3230	1eur e				

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY PCT STEVEN J. WIETRZNY **QUARLES & BRADY LLP 411 E. WISCONSIN AVENUE** WRITTEN OPINION OF THE MILWAUKEE, WI 53202 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 17 MAY 2005 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below 380201.00007 International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/US04/25408 06 August 2004 (06.08.2004) 08 August 2003 (08.08.2003) International Patent Classification (IPC) or both national classification and IPC IPC(7): B65H 57/28 and US Cl.: 254/134.3ft, 134.3r; 242/395, 390.8, 394.1; 15/104.33 Applicant **ACTANT CORPORATION** 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II **Priority** Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Authorized officer Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US LEE D WILSON Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 571-272-4499 Tech. Center 3700

Form PCT/ISA/237 (cover sheet) (January 2004)

Facsimile No. (703) 305-3230

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/25408

Box No. I Basis of this opinion		
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.		
This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).		
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:		
a. type of material		
a sequence listing	1	
	١	
table(s) related to the sequence listing	١	
b. format of material	ı	
in written format	۱	
in computer readable form		
	Ì	
c. time of filing/furnishing		
contained in international application as filed.		
filed together with the international application in computer readable form.		
furnished subsequently to this Authority for the purposes of search.		
Turnished subsequently to this Authority for the purposes of search.		
3. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.		
4. Additional comments:		
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/25408

NO

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement 1. Statement Novelty (N) Claims 1-38 YES Claims NONE NO Inventive step (IS) Claims 1-38 YES Claims NONE NO Industrial applicability (IA) Claims 1-38 YES

Claims NONE

2. Citations and explanations:

Claims 1-38 meet the criteria set out in PCT Article 33(4), and thus the invention has industrial applicability because the subject matter claimed can be made or used in industry.

Claims 1-38 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the claimed limitations of these claims in combination with the independent claims.

Form PCT/ISA/237 (Box No. V) (January 2004)